INTERNATIONAL SEARCH REPORT

International application No. PCT/KR2004/003522

A. CLASSIFICATION OF SUBJECT MATTER

IPC7 H01L 33/00

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 HOIL COOK GOOF GOOF

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched Korean Patents and applications for inventions since 1975

Korean Utility models and applictions for Utility models since 1975

Japanese Utility models and application for Utility models since 1975

Electronic data base consulted during the intertnational search (name of data base and, where practicable, search terms used) e-KIPASS "WHITE", "PHOSPHOR", "LED", "RED" and "GREEN"

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	JP 2003-133595 A (SEIWA ELECTRIC MFG. CO. LTD.) 9 MAY 2003 see the claims 1-6, figures 1-2 JP 2000-244021 A (AGILENT TECHNOLOGIES INC.) 8 SEPTEMBER 2000 see the claim 1, figure 3	1 - 14
A	JP 2003-243715 A (HITACHI LTD.) 29 AUGUST 2003 see the abstract	1 - 14
А	JP 11-246857 A (TOSHIBA ELECTRONIC ENGINEERING CORP.) 14 SEPTEMBER 1999 see the abstrat	1 - 14
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See patent family annex.

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- "O" document referring to an oral disclosure, use, exhibition or other
- "P" document published prior to the international filing date but later than the priority date claimed
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- "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art
- "&" document member of the same patent family

Date of mailing of the international search report

Date of the actual completion of the international search

04 APRIL 2005 (04.04.2005)

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INTERNATIONAL SEARCH REPORT

Information on patent family members

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